ABSTRACT OF THE DISCLOSURE

A moisture sensing system for use with a bale loading vehicle. The moisture sensing system includes one or more probes that are inserted into the center of a hay bale or other agricultural product that obtain moisture readings of the product. The moisture readings are stored in memory, and may be printed in a report of moistures over a certain period of time, in a certain location, in a certain lot number, in a certain truckload, or other grouping of bales.